IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Stefan RUSSWURM Examiner: Stephen KAPUSHOC.

Application No.: 10/551,874 Group Art Unit: 1634

Filed: 05/07/2007 Confirmation No.: 3945

For: METHOD FOR RECOGNIZING ACUTE GENERALIZED INFLAMMATORY CONDITIONS (SIRS), SEPSIS, SEPSIS-LIKE CONDITIONS AND SYSTEMIC

INFECTIONS

Customer No: 41288

AMENDMENT A

MAIL STOP: AMENDMENT

Attorney Docket No: 3535.027

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of March 5, 2009, the period for response extended to September 5, 2009 by a Petition for Three Months Extension and payment of fee filed herewith, Applicants submit herewith the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 25 of this paper.

Amendments to the Figures begin on page 39 of this paper.

Remarks/Arguments begin on page 40 of this paper.